

## PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Gonzalez et al.

Serial No.: 10/804,477

Filed: March 19, 2004

For: VERTICAL DIODE STRUCTURES  
(as amended)

Confirmation No.: 7257

Examiner: M. Estrada

Group Art Unit: 2823

Attorney Docket No.: 2269-7075.7US  
(94-0308.07/US)

JUN 15 2006

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## CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the  
Commissioner for Patents (Fax No. (571) 273-0025) on the date shown below.

June 15, 2006

Date

Leisa M. Howard  
Name (Type/Print)

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO/SB/08 be considered by the Examiner and made of record. Copies of any cited foreign patents, publications, or pending unpublished U.S. applications are enclosed pursuant to 37 C.F.R. § 1.98(a)(2).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as

Serial No. 10/804,477

defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

Foreign Patent Documents

<u>Document No.</u>	<u>Publication Date</u>	<u>Patentee</u>
JP 357176762 A	10/30/1982	NEC Corp.
JP 403014270 A	01/22/1991	Sony Corp.

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is believed to be filed before the mailing date of the first Office Action on the merits subsequent to the filing of an RCE in the above-identified application.

Respectfully submitted,



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Date: June 15, 2006  
KWP/mah:lmh

Enclosures: Form PTO/SB/08A  
Cited Non-U.S. Patent Documents

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

<i>Complete if Known</i>	
Application Number	10/804,477
Filing Date	March 19, 2004
First Named Inventor	Gonzalez et al.
Group Art Unit	2823
Examiner Name	M. Estrada
Attorney Docket Number	2269-7075.7US (94-0308.07/US)

## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinda Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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